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## NOTICE OF ALLOWANCE AND FEE(S) DUE

136

7590

10/16/2009

JACOBSON HOLMAN PLLC 400 SEVENTH STREET N.W. SUITE 600 WASHINGTON, DC 20004 EXAMINER

JARRETT, RYAN A

ART UNIT PAPER NUMBER

2121

DATE MAILED: 10/16/2009

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/986,650	11/09/2001	Derek Ward	P67300US0	5599	

TITLE OF INVENTION: PROGRAMMABLE CONTROLLER FOR USE WITH MONITORING DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	01/19/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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## Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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			L						(Date)
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nonprovisional	YES	\$755	\$300		\$0	\$1055			01/19/2010
EXAM	INER	ART UNIT	CLASS-SUBCLASS						
JARRETT,	RYAN A	2121	700-011000	_					
Change of corresponde FR 1.363).  Change of corresponders form PTO/SE  "Fee Address" indi PTO/SB/47; Rev 03-0 Number is required.	(1) the names of up or agents OR, altern (2) the name of a si registered attorney	e of a single firm (having as a member a ttorney or agent) and the names of up to patent attorneys or agents. If no name is							
PLEASE NOTE: Unl recordation as set forth (A) NAME OF ASSIG	ess an assignee is identi n in 37 CFR 3.11. Comp GNEE	TO BE PRINTED ON The field below, no assignee letion of this form is NO categories (will not be presented to the presented to	data will appear on th T a substitute for filing (B) RESIDENCE: (Cl	e pat an a	tent. If an assignee ssignment. and STATE OR CC	UNT			_
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JACOBSON HO	LMAN PLLC	JARRETT, RYAN A			
400 SEVENTH ST	REET N.W.	ART UNIT	PAPER NUMBER		
SUITE 600 WASHINGTON, I	DC 20004		2121 DATE MAILED: 10/16/200	9	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 522 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 522 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
	09/986,650	WARD, DEREK	
Notice of Allowability	Examiner	Art Unit	
	RYAN A. JARRETT	2121	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in 35) or other appropriate commu RIGHTS. This application is s 113 and MPEP 1308.	this application. If not included inication will be mailed in due cours	se. <b>THIS</b>
1. This communication is responsive to <u>amendment filed 0</u>	<u>9/30/09</u> .		
2. ☑ The allowed claim(s) is/are <u>43-49</u> .			
3.  Acknowledgment is made of a claim for foreign priority  a)  All b)  Some* c)  None of the:  1.  Certified copies of the priority documents hat  2.  Certified copies of the priority documents hat  3.  Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATINOTED THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4.  A SUBSTITUTE OATH OR DECLARATION must be substituted in INFORMAL PATENT APPLICATION (PTO-152) which get including changes required by the Notice of Draftspet (a) including changes required by the Notice of Draftspet (b) including changes required by the attached Examined Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFF each sheet. Replacement sheet(s) should be labeled as such in the priority documents had a claim for the priori	ave been received.  ave been received in Application documents have been received.  E" of this communication to file NMENT of this application.  Demitted. Note the attached EXA gives reason(s) why the oath or must be submitted.  Berson's Patent Drawing Review —.  Ber's Amendment / Comment or R 1.84(c)) should be written on the save and the save are save as a save and the save are save as a	n No  If in this national stage application for this national stage application for a reply complying with the requirer aminer's AMENDMENT or NOTICE declaration is deficient.  If (PTO-948) attached in the Office action of the drawings in the front (not the back	ments CE OF
<ul> <li>DEPOSIT OF and/or INFORMATION about the department of the</li></ul>	5. Notice of In:  1. Notice of In: 3. Paper No.	DLOGICAL MATERIAL.  formal Patent Application  ummary (PTO-413),  Mail Date	the
<ol> <li>Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date</li> </ol>	7. 🛛 Examiner's	Amendment/Comment	
<ol> <li>Examiner's Comment Regarding Requirement for Deposi of Biological Material</li> </ol>	8. 🛭 Examiner's	Statement of Reasons for Allowand	ce
/Ryan A. Jarrett/			
Primary Examiner, Art Unit 2121			

## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

The title was changed to:

"Programmable Controller For Use With Monitoring Device"

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Claims 43-49 are allowed.

The following is an examiner's statement of reasons for allowance:

The prior art of record fails to teach or fairly suggest the program swap operation ("configure...terminate...ensure...read...write...start") recited in independent claims 43 and 47, in combination with the remaining features and elements of the claimed invention.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to RYAN A. JARRETT whose telephone number is (571)272-3742.

The examiner can normally be reached on 10:00-6:30 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Albert Decady can be reached on (571) 272-3819. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Ryan A. Jarrett/

Primary Examiner, Art Unit 2121

10/13/09